Welcome

Smarter 2017
Online Reporting System (ORS)
2017 Assessment Conferences
Megan Self, Measured Progress

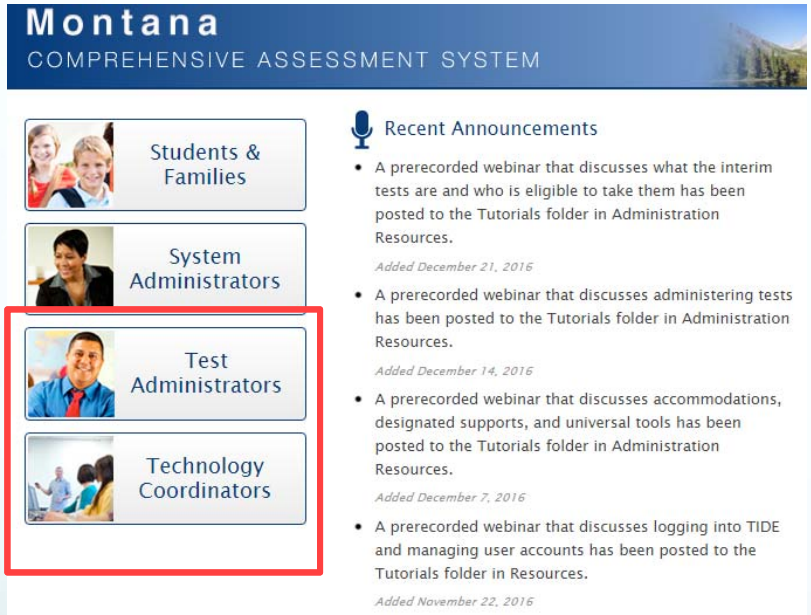
Agenda

- Online Reporting System (ORS)
  - Score Reports
  - Summary Statistics
  - Individual Student Reports

- ORS Demo

Logging In

1



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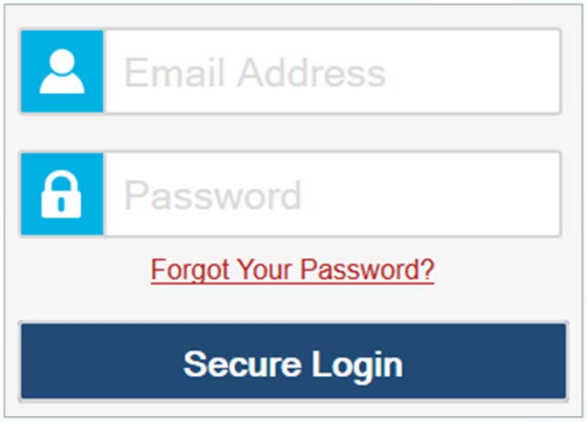
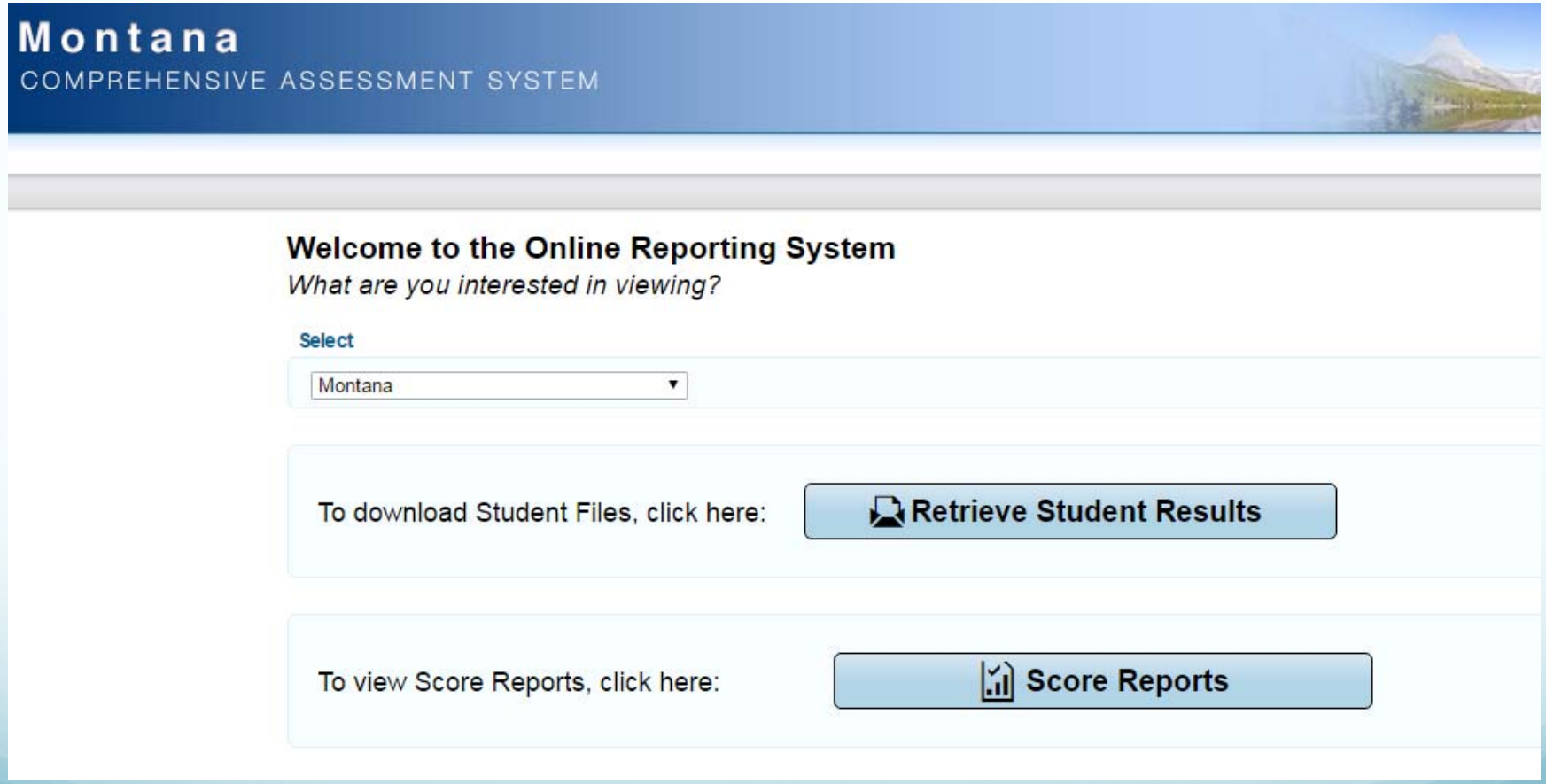
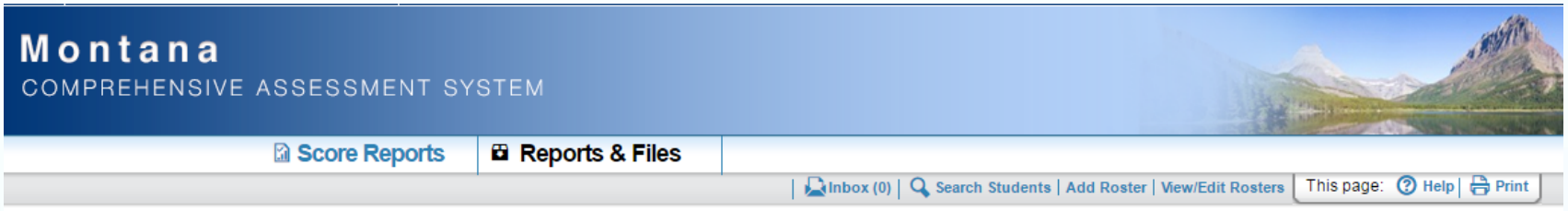


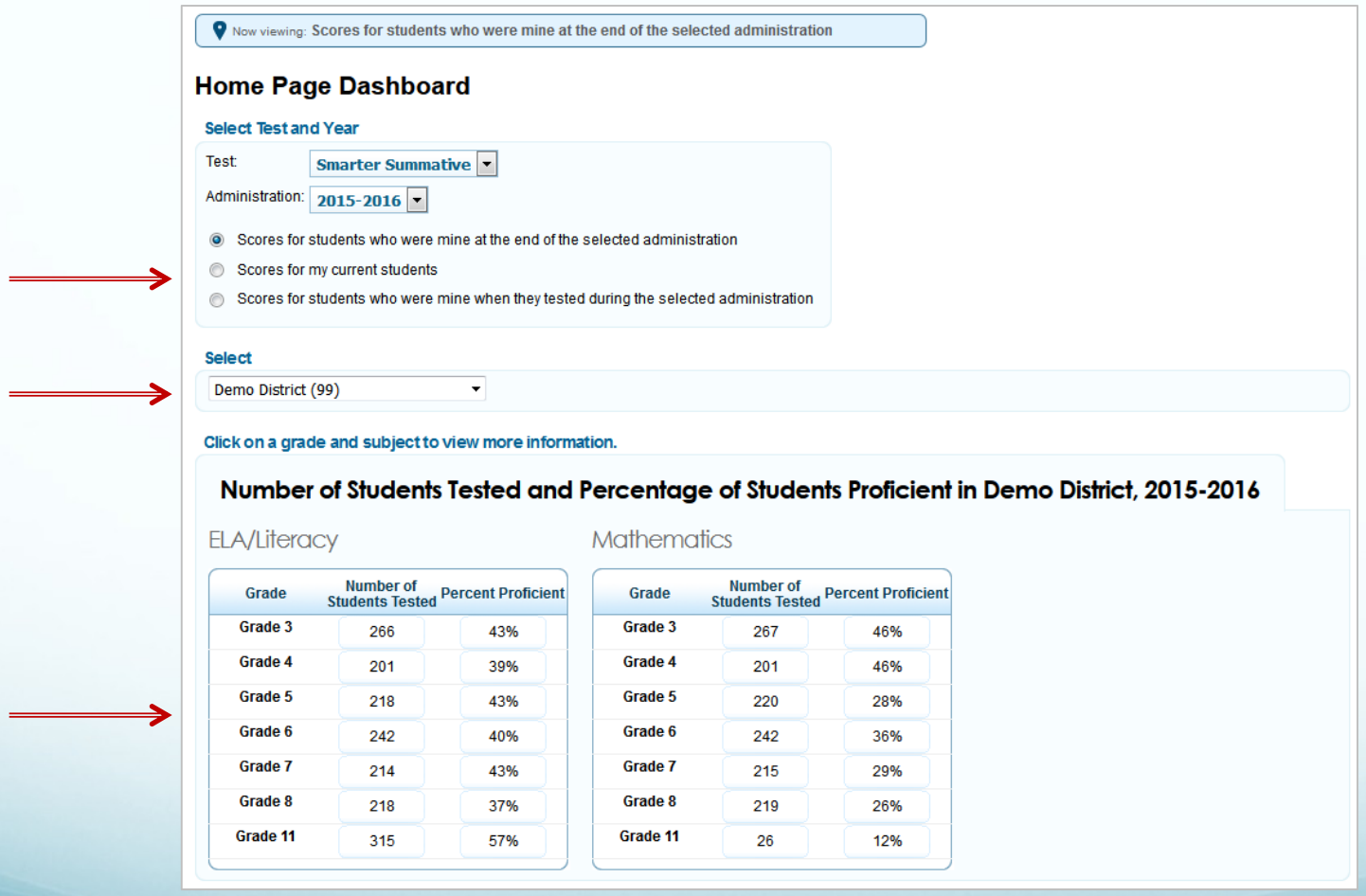
ORS Interface: Welcome Page



ORS Interface: Global Tools

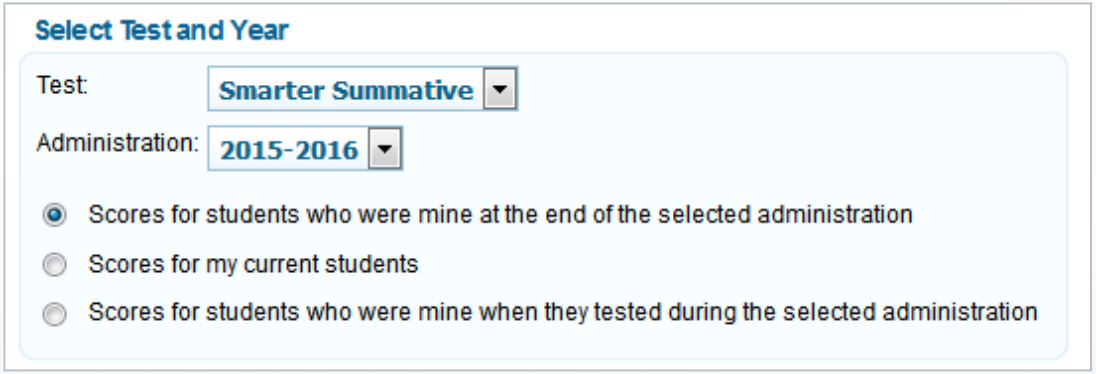


Score Reports: Home Page Dashboard



Home Page Dashboard: Select Test and Administration

You can select the test and administration for which you want to view score data.



Home Page Dashboard: Student Filters

Scores for students who were mine at the end of the selected administration	Scores for my current students	Scores for students who were mine when they tested during the selected administration
Allows you to see score data for those students who tested in the selected test and administration	Allows you to immediately view score data for those students who are associated to your current rosters, even if they were previously enrolled in a different school or district	Allows you to see score data for those students who were associated with your school, district, or roster when they were tested in the selected test and administration

Home Page Dashboard: Report Tables

Number of Students Tested and Percentage of Students Proficient in Demo District, 2015-2016

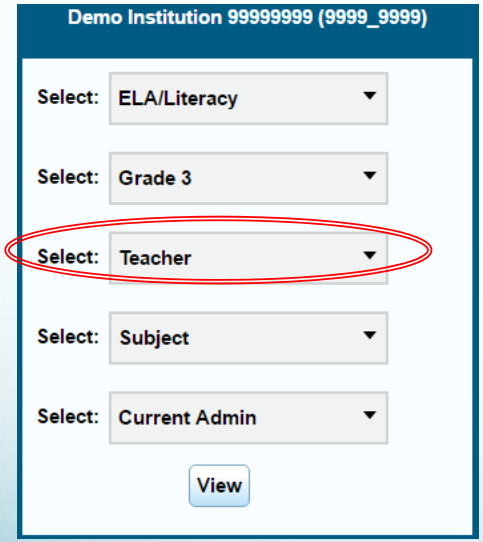
ELA/Literacy

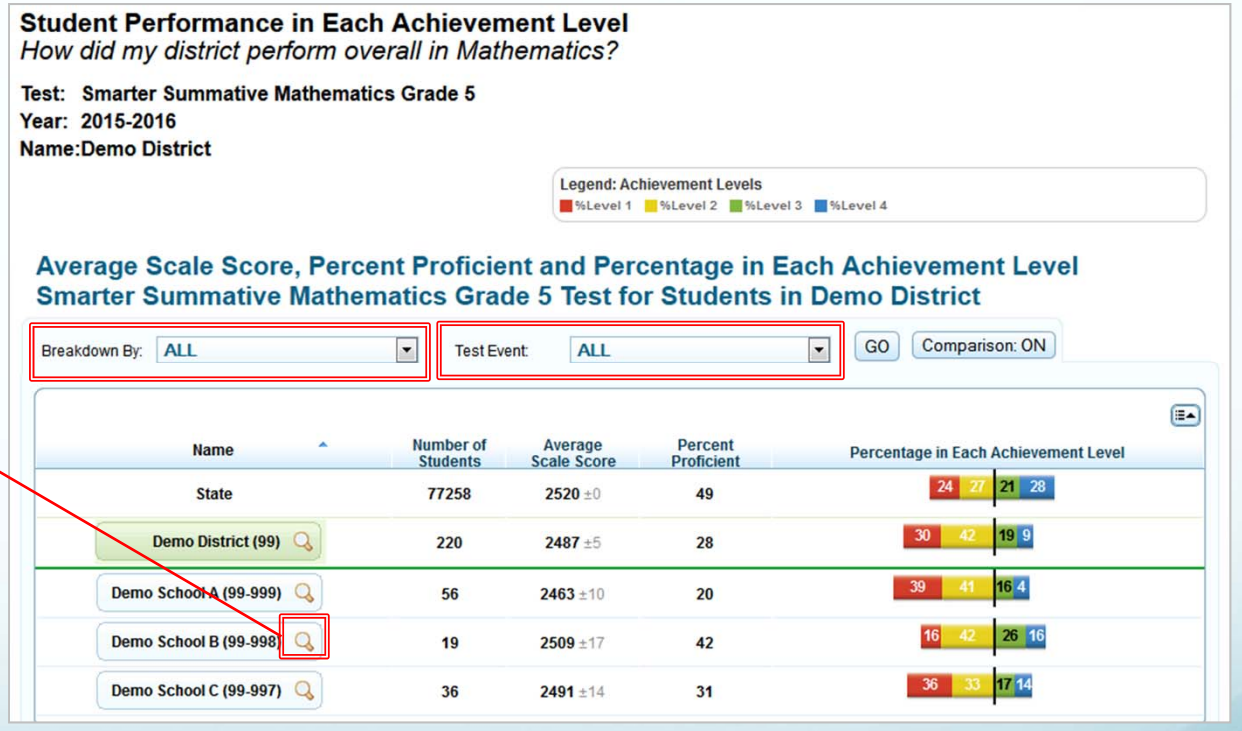
Grade	Number of Students Tested	Percent Proficient
Grade 3	266	43%
Grade 4	201	39%
Grade 5	218	43%
Grade 6	242	40%
Grade 7	214	43%
Grade 8	218	37%
Grade 11	315	57%

Mathematics

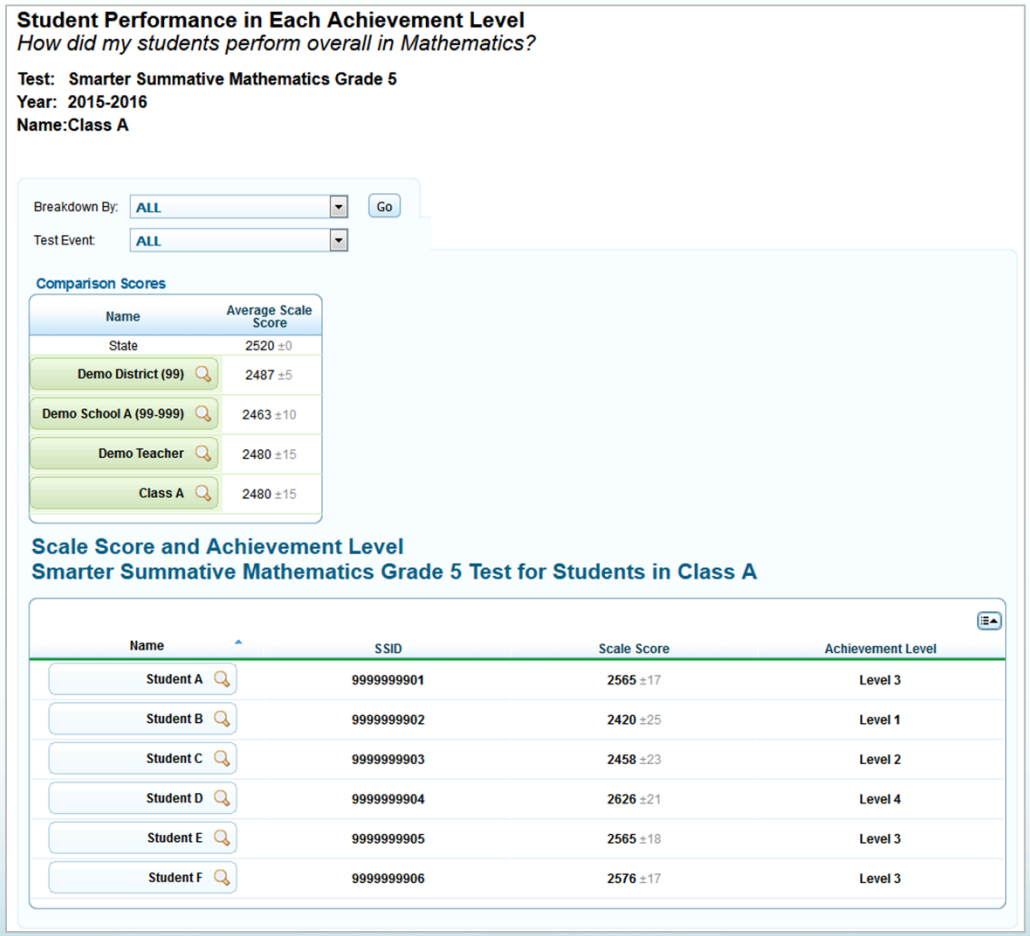
Grade	Number of Students Tested	Percent Proficient
Grade 3	267	46%
Grade 4	201	46%
Grade 5	220	28%
Grade 6	242	36%
Grade 7	215	29%
Grade 8	219	26%
Grade 11	26	12%

Subject Detail Report





Student Performance Roster Page



Student Performance in Each Achievement Level

How did my students perform overall in Mathematics?

Test: Smarter Summative Mathematics Grade 5
Year: 2015-2016
Name:Class A

Breakdown By: ALL Go

Test Event: ALL

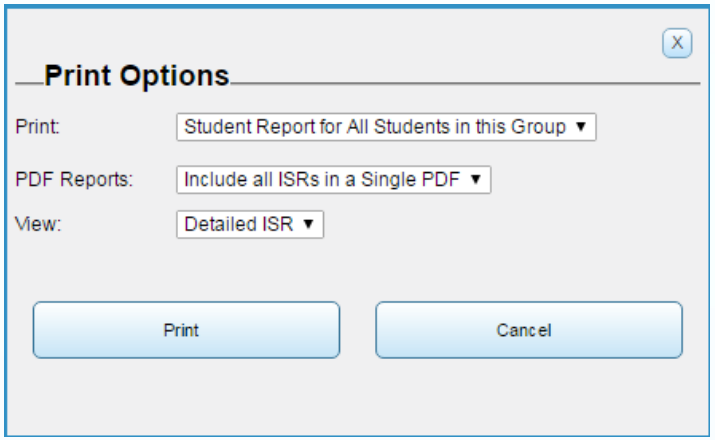
Comparison Scores

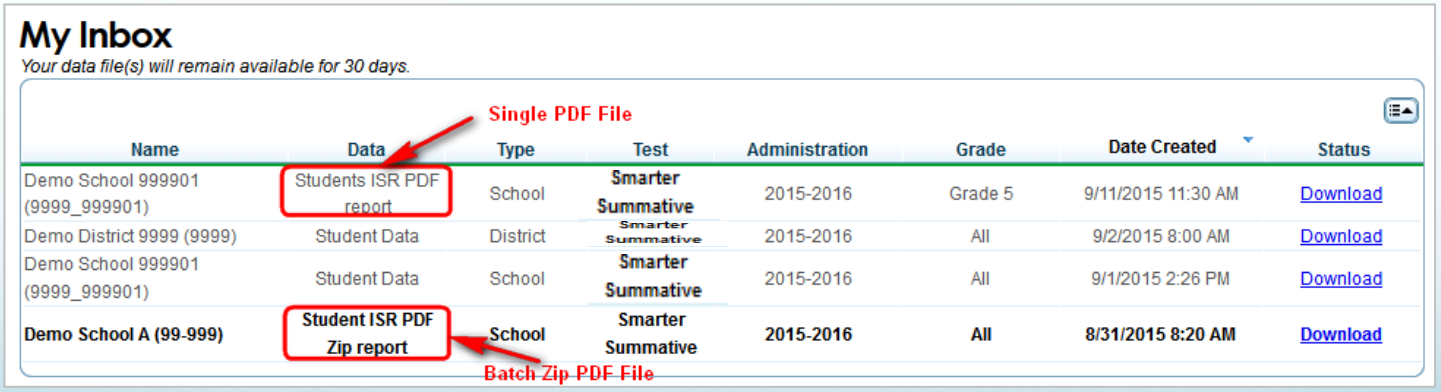
Name	Average Scale Score
State	2520 ±0
Demo District (99)	2487 ±5
Demo School A (99-999)	2463 ±10
Demo Teacher	2480 ±15
Class A	2480 ±15

Scale Score and Achievement Level
Smarter Summative Mathematics Grade 5 Test for Students in Class A

Name	SSID	Scale Score	Achievement Level
Student A	9999999901	2565 ±17	Level 3
Student B	9999999902	2420 ±25	Level 1
Student C	9999999903	2458 ±23	Level 2
Student D	9999999904	2626 ±21	Level 4
Student E	9999999905	2565 ±18	Level 3
Student F	9999999906	2576 ±17	Level 3

Student Performance Roster Page: Batch Printing ISRs





Claims

District Performance for Each Claim

What are my district's strengths and weaknesses on the Mathematics test?

Test: Smarter Summative Mathematics Grade 5
Year: 2015-2016
Name:Demo District

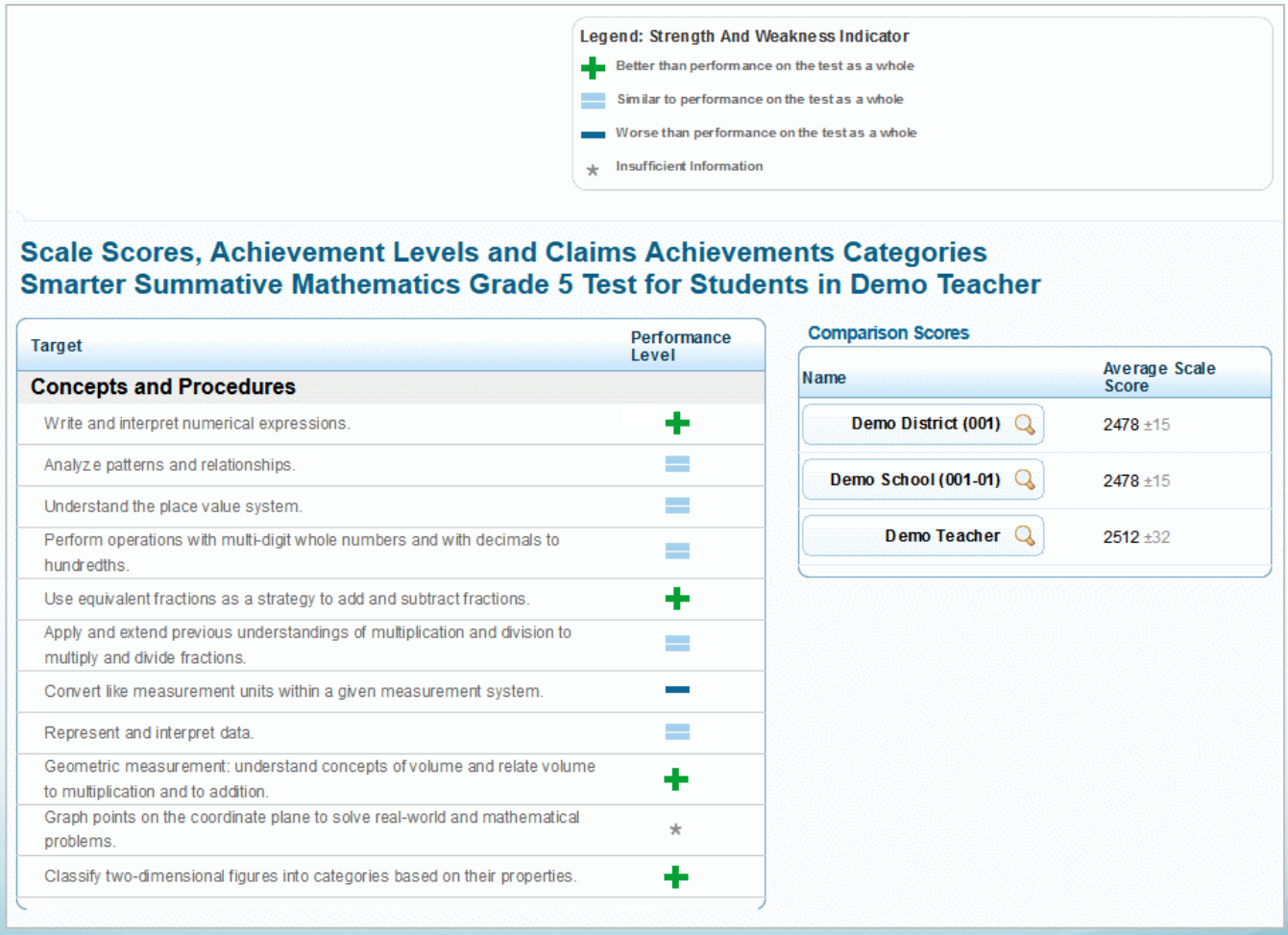
Legend:Claims Performance Category
%Below Standard %At/Near Standard %Above Standard

Average Scale Score, Percent Proficient and Performance on Each Claim Achievement Category
Smarter Summative Mathematics Grade 5 Test for Students in Demo District

Breakdown By: ALL Comparison: ON

Name	Number of Students	Average Scale Score	Percent Proficient	Claims	Percentage in Each Claims Performance Level
State	77258	2520 ±0	49	**Mathematics**	
				Concepts and Procedures	34 33 34
				Problem Solving and Modeling & Data Analysis	29 42 29
				Communicating Reasoning	26 49 25
Demo District (99-999)	220	2487 ±5	28	**Mathematics**	
				Concepts and Procedures	46 39 15
				Problem Solving and Modeling & Data Analysis	36 51 13
				Communicating Reasoning	35 52 13
Demo School A (99-999)	56	2463 ±10	20	**Mathematics**	
				Concepts and Procedures	52 34 14
				Problem Solving and Modeling & Data Analysis	57 39 4
				Communicating Reasoning	46 48 5
Demo School B (99-998)	19	2509 ±17	42	**Mathematics**	
				Concepts and Procedures	32 53 16
				Problem Solving and Modeling & Data Analysis	21 53 26
				Communicating Reasoning	16 58 26

Targets



Legend: Strength And Weakness Indicator

- Better than performance on the test as a whole
- Similar to performance on the test as a whole
- Worse than performance on the test as a whole
- Insufficient Information

Scale Scores, Achievement Levels and Claims Achievements Categories
Smarter Summative Mathematics Grade 5 Test for Students in Demo Teacher

Target	Performance Level
Concepts and Procedures	
Write and interpret numerical expressions.	+
Analyze patterns and relationships.	=
Understand the place value system.	=
Perform operations with multi-digit whole numbers and with decimals to hundredths.	=
Use equivalent fractions as a strategy to add and subtract fractions.	+
Apply and extend previous understandings of multiplication and division to multiply and divide fractions.	=
Convert like measurement units within a given measurement system.	−
Represent and interpret data.	=
Geometric measurement: understand concepts of volume and relate volume to multiplication and to addition.	+
Graph points on the coordinate plane to solve real-world and mathematical problems.	*
Classify two-dimensional figures into categories based on their properties.	+

Comparison Scores

Name	Average Scale Score
Demo District (001)	2478 ±15
Demo School (001-01)	2478 ±15
Demo Teacher	2512 ±32

Trend Reports

Longitudinal Report

How did my students perform over time?

Subject: **Smarter Summative Mathematics**
Name: **Demo District**

Breakdown By: ALL Display: Interim and Summative (Interim and Summative / Selected Test) Go

Student Performance Over Time

Highlight a section of the graph to zoom in. Hover over a data point to see exact score or refer to the table below.

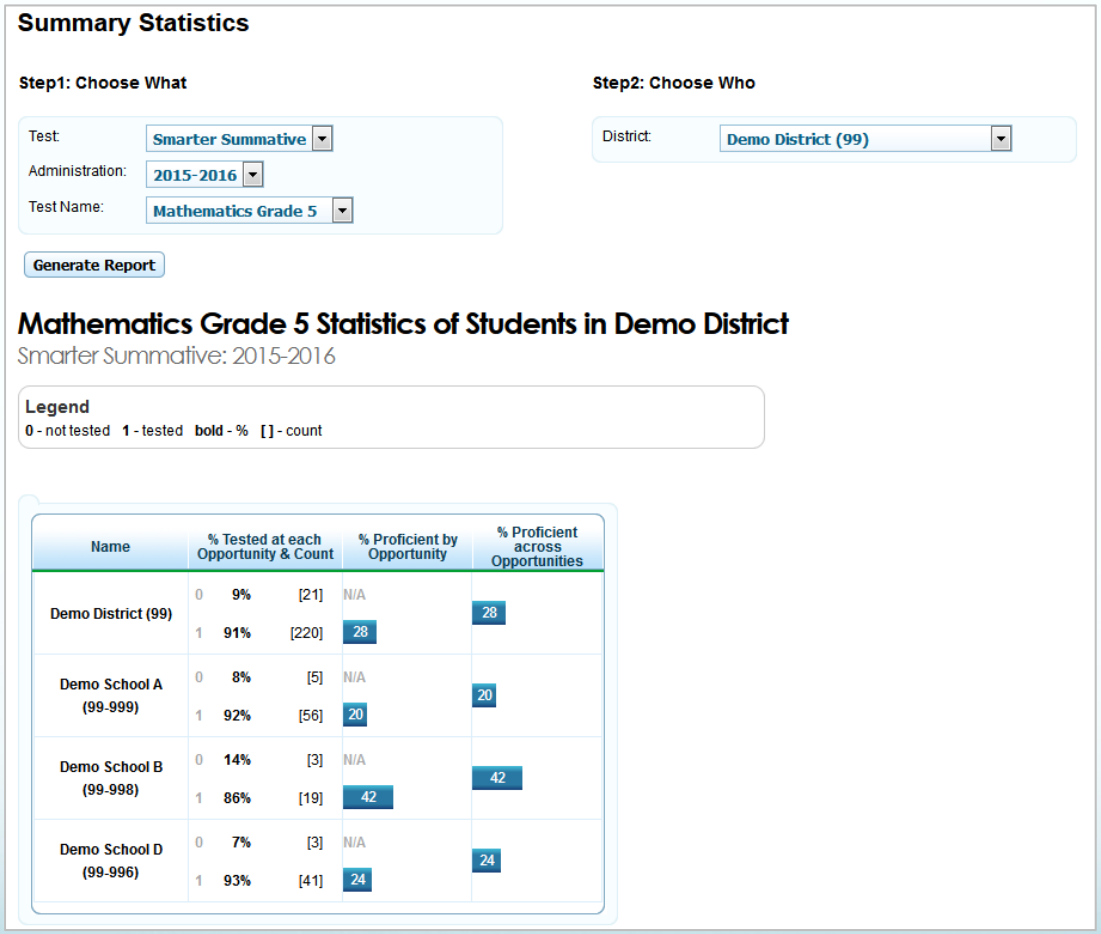
Choose Who to Graph

Name
State
Demo District (001)
Demo School 1 (001-01)
Demo School 2 (001-02)

Student Scale Scores and Achievement Levels on Mathematics Test Over Time

Name	Dropped Students	Interim 2014-2015	Summative 2014-2015	Interim 2015-2016	Summative 2015-2016
Demo District (Mathematics)	View	2240 ±25	2075 ±25	2298 ±25	2313 ±25
State (Mathematics)	N/A	1772 ±25	1808 ±25	1999 ±25	2115 ±25

Summary Statistics



Summary Statistics

Step1: Choose What

Test: Smarter Summative

Administration: 2015-2016

Test Name: Mathematics Grade 5

Step2: Choose Who

District: Demo District (99)

Generate Report

Mathematics Grade 5 Statistics of Students in Demo District

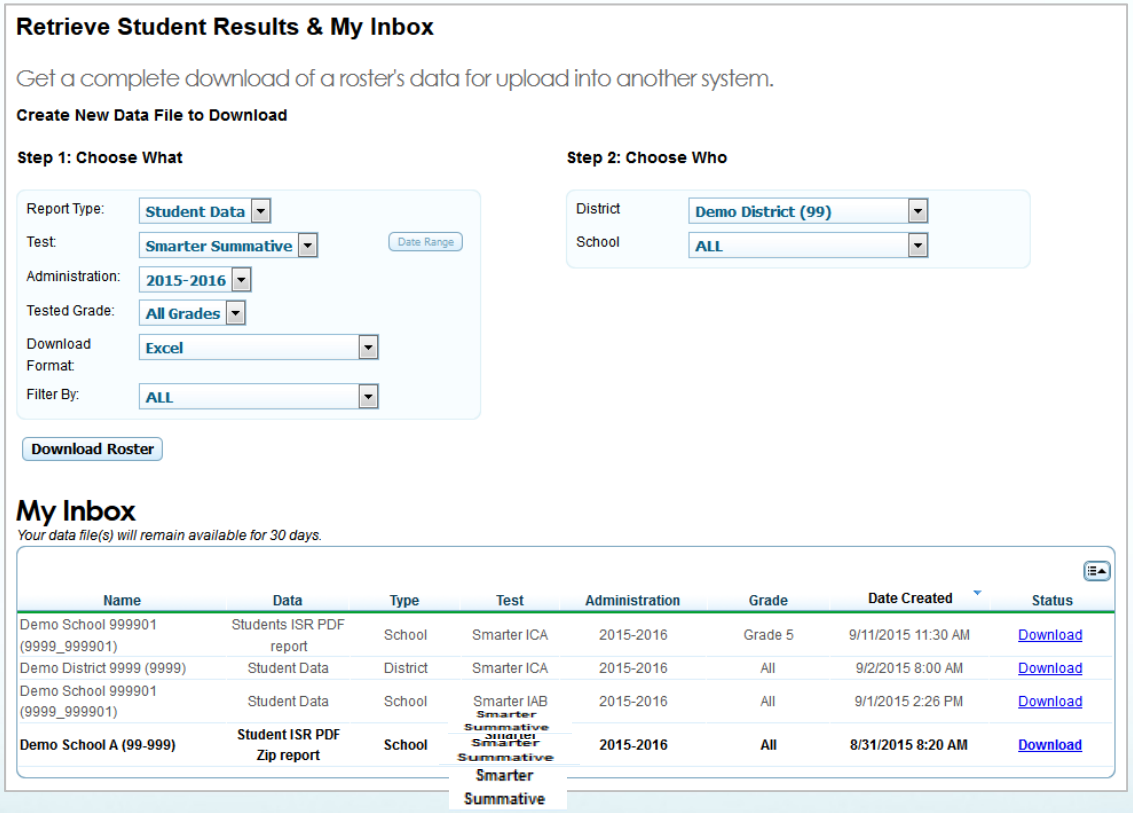
Smarter Summative: 2015-2016

Legend

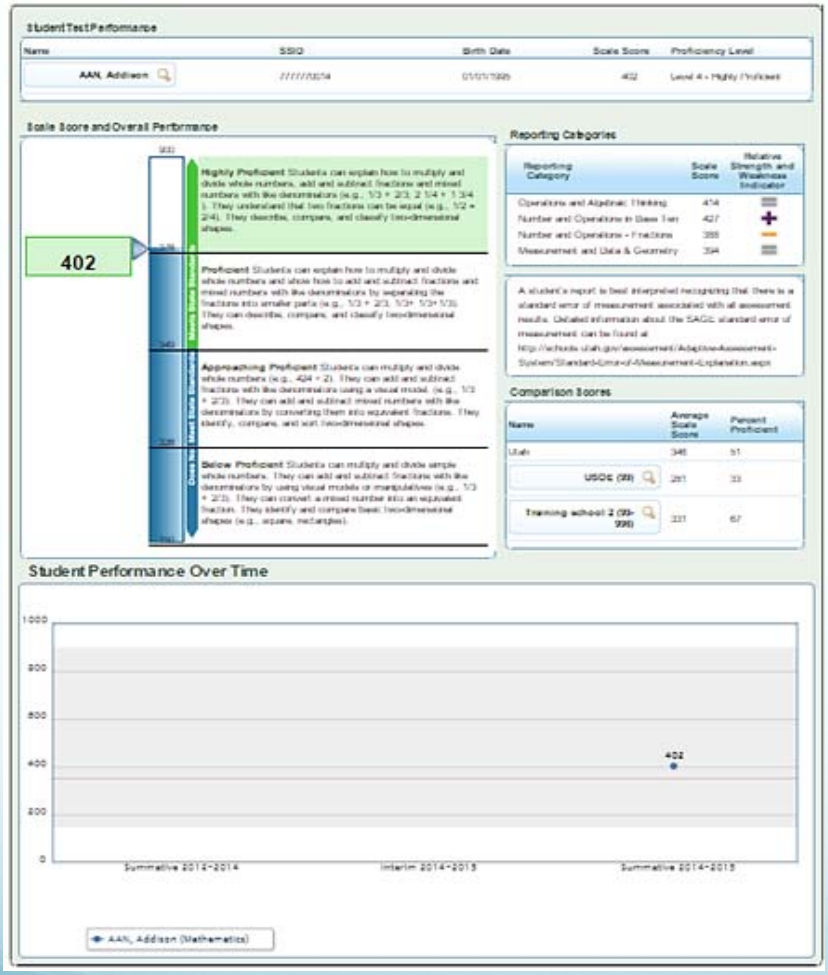
0 - not tested **1** - tested **bold** - % **[ ]** - count

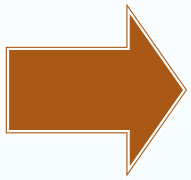
Name	% Tested at each Opportunity & Count	% Proficient by Opportunity	% Proficient across Opportunities
Demo District (99)	0 **9%** [21] 1 **91%** [220]	N/A 28	28
Demo School A (99-999)	0 **8%** [5] 1 **92%** [56]	N/A 20	20
Demo School B (99-998)	0 **14%** [3] 1 **86%** [19]	N/A 42	42
Demo School D (99-996)	0 **7%** [3] 1 **93%** [41]	N/A 24	24

Retrieve Student Results



Individual Student Reports





MT Smarter Balanced Support

- **http://mt.portal.airast.org/** is home for all online Smarter Balanced assessment administration information.
- For questions regarding the online testing system, please contact:
  - **MT Help Desk at 888-792-2741** or
  - **montanahelpdesk@measuredprogress.org**.

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